

#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

27496

7590

12/05/2003

PILLSBURY WINTHROP LLP 725 S. FIGUEROA STREET **SUITE 2800** LOS ANGELES, CA 90017

EXAMINER GURZO, PAUL M

ART UNIT

PAPER NUMBER

2881

DATE MAILED: 12/05/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/880,190	06/12/2001	Dan Kalas	81206-243306	5821

TITLE OF INVENTION: THIN RADIATION SOURCE AND METHOD OF MAKING THE SAME

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	YES	\$665	\$300	\$965	03/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or Fax	P.O. Box 1450 Alexandria, Vii (703) 746-4000	ginia 22313-1450	
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected by maintenance fee notification	respondence including the local below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBLIC	CATION FEE (if rec	uired). Blocks I through 4 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up	with any corrections or	r use Block 1)	Note: A certificate (	of mailing can only be used f	or domestic mailings of the
				Fee(s) Transmittal. T papers. Each additio	of mailing can only be used f his certificate cannot be used nal paper, such as an assignm ate of mailing or transmission.	for any other accompanying ent or formal drawing, mus
	90 12/05/2003			have its own certifica	ate of mailing or transmission.	
PILLSBURY WI 725 S. FIGUEROA SUITE 2800	STREET			I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Tran- this Fee(s) Transmittal is bein with sufficient postage for fu ail Stop ISSUE FEE address SPTO, on the date indicated be	ig deposited with the United rst class mail in an envelope a above, or being facsimile
LOS ANGELES, C	A 90017				7 10, on the date indicated be	(Depositor's name)
	•					(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	YES	\$665		\$300	\$965	03/05/2004
EXAM	INER	ART UN	IIT CI	ASS-SUBCLASS	7	
GURZO,	PAUL M	2881		250-493100		
☐ "Fee Address" indication	address or indication of "Fo nce address (or Change of C 2) attached. on (or "Fee Address" Indicat ir more recent) attached. Use	Correspondence	names of up to agents OR, altern firm (having as a agent) and the na	the patent front page 3 registered patent atively, (2) the name member a registered mes of up to 2 regists. If no name is list	attorneys or 1e of a single l attorney or 2stered patent	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print of	or type)		
	an assignee is identified bel I to the USPTO or is being s	ow, no assignee da ubmitted under sep	ata will appear on the parate cover. Complet		assignee data is only appropri T a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.
Please check the appropriate		ries (will not be pri	inted on the patent);	🗅 individual 🕒	corporation or other private gr	roup entity 🔲 government
4a. The following fee(s) are	enclosed:		. Payment of Fee(s):			
☐ Issue Fee				ount of the fee(s) is er		
☐ Publication Fee ☐ Advance Order - # of O	Copies			card. Form PTO-2038 ereby authorized by a	s is attached. charge the required fee(s), or	credit any overnavment to
			Deposit Account Nu	nber	(enclose an extra c	opy of this form).
Director for Patents is reques	ted to apply the Issue Fee ar	d Publication Fee	(if any) or to re-apply	any previously paid	issue fee to the application ide	ntified above.
(Authorized Signature)		(Date)		· · · · · · · · · · · · · · · · · · ·		
other than the applicant; a interest as shown by the rec  This collection of informat obtain or retain a benefit b application. Confidentiality estimated to take 12 minute completed application forn case. Any comments on I suggestions for reducing the	is governed by 35 U.S.C. It is governed by 35 U.S.C. It is to complete, including ga to to the USPTO. Time will the amount of time you make burden, should be sent to	enf; or the assigne tent and Trademark 1.311. The inform le (and by the US 22 and 37 CFR 1.1 thering, preparing, I vary depending a equire to complet to the Chief Inform	the or other parfy in k Office.  The office of the office			
Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner f	office, U.S. Department of END FEES OR COMPLET	of Commerce, All TED FORMS TO	lexandria, Virginia THIS ADDRESS.			

TRANSMIT THIS FORM WITH FEE(S)

DTOI .85 (Rev. 10/03) American for use through 04/20/2004

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LOS ANGELES, CA 90017			2881	
•			DATE MAILED: 12/05/200	3

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 125 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 125 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a)).....\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.